



ELSEVIER

Signal Processing 77 (1999) 357–358

**SIGNAL  
PROCESSING**

[www.elsevier.nl/locate/sigpro](http://www.elsevier.nl/locate/sigpro)

## Author index of Volume 77

(The issue number is given in front of the page numbers)

**Agrawal, M. and S. Prasad**, Optimum broadband beamforming for coherent broadband signals and interferences (1) 21–36  
**Akçay, H. and B. Ninness**, Orthonormal basis functions for modelling continuous-time systems (3) 261–274  
**Al-Qurainy, A.M.**, *see* **S.A. ALShebili** (1) 11–20  
**ALShebili, S.A., A.M. Al-Qurainy and A.S. Al-Ruwais**, Nonlinear approaches for narrowband interference suppression in DS spread spectrum systems (1) 11–20  
**Al-Ruwais, A.S.**, *see* **S.A. ALShebili** (1) 11–20  
**Arikan, O.**, *see* **M.A. Kutay** (1) 105–109  
  
**Baek, S.**, *see* **S.-W. Lee** (3) 343–347  
**Brissett, R. and J. Sodha**, On unequal error protection using convolutional codes (1) 63–70  
**Bunke, H.**, *see* **K. Yu** (2) 195–208  
  
**Chen, C.-H.**, *see* **J.-K. Guo** (2) 171–193  
**Coates, M.J. and W.J. Fitzgerald**, Regionally optimised time-frequency distributions using finite mixture models (3) 247–260  
**Corriveau, P., C. Gojmerac, B. Hughes and L. Stelmach**, All subjective scales are not created equal: The effects of context on different scales (1) 1–9  
**Crandall, P.E.**, *see* **S. Qiu** (2) 159–170  
  
**Delić, H.**, Distributed weak signal detection and asymptotic relative efficiency in dependent noise (3) 335–342  
**Djurović, I. and L. Stanković**, Time-frequency representation based on the reassigned S-method (1) 115–120  
**Doğançay, K. and V. Krishnamurthy**, Blind identification of fractionally spaced communication channels with Markov inputs (3) 275–288  
  
**Fitzgerald, W.J.**, *see* **M.J. Coates** (3) 247–260  
  
**García, A.G.**, *see* **A.I. Zayed** (1) 111–114  
**Glendinning, R.H.**, Robust shape classification (2) 121–138  
**Gojmerac, C.**, *see* **P. Corriveau** (1) 1–9  
**Guo, J.-K., C.-H. Chen and J.-D. Lee**, Multi-polyhedron reconstruction in a three-view system using relaxation (2) 171–193  
  
**Hasan, M.A.**, DOA and frequency estimation using fast subspace algorithms (1) 49–62

**Hatzinakos, D.**, *see* **W.I. Tam** (1) 85–104  
**Huet, C. and J. Le Roux**, Linear system blind identification based on fourth order spectral analysis (2) 209–228  
**Hughes, B.**, *see* **P. Corriveau** (1) 1–9  
  
**Jansson, M. and P. Stoica**, Forward-only and forward-backward sample covariances: A comparative study (3) 235–245  
**Jiang, X.**, *see* **K. Yu** (2) 195–208  
  
**Katkovnik, V.**, Robust  $M$ -estimates of the frequency and amplitude of a complex-valued harmonic (1) 71–84  
**Krishnamurthy, V.**, *see* **K. Doğançay** (3) 275–288  
**Kutay, M.A., H. Özaktaş, H.M. Ozaktas and O. Arıkan**, The fractional Fourier domain decomposition (1) 105–109  
  
**Lee, C.-C. and J.-H. Lee**, An efficient method for blind digital signal separation of array data (2) 229–234  
**Lee, J.-D.**, *see* **J.-K. Guo** (2) 171–193  
**Lee, J.-H.**, *see* **C.-C. Lee** (2) 229–234  
**Lee, S.-W., J.-S. Lim, S. Baek and K.-M. Sung**, Time-varying signal frequency estimation by VFF Kalman filtering (3) 343–347  
**Lengelle, R.**, *see* **C. Richard** (1) 37–48  
**Le Roux, J.**, *see* **C. Huet** (2) 209–228  
**Lim, J.-S.**, *see* **S.-W. Lee** (3) 343–347  
  
**Martin, R.J.**, Autoregression and irregular sampling: Spectral estimation (2) 139–157  
  
**Ninness, B.**, *see* **H. Akçay** (3) 261–274  
  
**Özaktaş, H.**, *see* **M.A. Kutay** (1) 105–109  
**Ozaktas, H.M.**, *see* **M.A. Kutay** (1) 105–109  
  
**Pedersini, F., A. Sarti and S. Tubaro**, Accurate and simple geometric calibration of multi-camera systems (3) 309–334  
**Plataniotis, K.N.**, *see* **W.I. Tam** (1) 85–104  
**Prasad, S.**, *see* **M. Agrawal** (1) 21–36  
  
**Qiu, S., F. Zhou and P.E. Crandall**, Discrete Gabor transforms with complexity  $O(N \log N)$  (2) 159–170

**Ramponi, G.**, Contrast enhancement in images via the product of linear filters (3) 349-353

**Richard, C. and R. Lengelle**, Data-driven design and complexity control of time-frequency detectors (1) 37-48

**Sarti, A.**, *see F. Pedersini* (3) 309-334

**Skowronski, J.**, A nonlinear transform for subband image coding (3) 289-307

**Sodha, J.**, *see R. Brissett* (1) 63-70

**Stanković, L.**, *see I. Djurović* (1) 115-120

**Stelmach, L.**, *see P. Corriveau* (1) 1-9

**Stoica, P.**, *see M. Jansson* (3) 235-245

**Sung, K.-M.**, *see S.-W. Lee* (3) 343-347

**Tam, W.I., K.N. Plataniotis and D. Hatzinakos**, An adaptive Gaussian sum algorithm for radar tracking (1) 85-104

**Tubaro, S.**, *see F. Pedersini* (3) 309-334

**Yu, K., X. Jiang and H. Bunke**, Lipreading using signal analysis over time (2) 195-208

**Zayed, A.I. and A.G. García**, New sampling formulae for the fractional Fourier transform (1) 111-114

**Zhou, F.**, *see S. Qiu* (2) 159-170

